

ABSTRACT OF THE DISCLOSURE

A shunt/mechanical connector is provided to directly contact two discrete electrical components mountable together via a grid array. The connector provides mechanical support and provides a shunt electrical conduction path for predetermined electrical current between the electrical components such that the predetermined electrical current does not pass through grid array connectors of the grid array. At least part of the shunt/mechanical connector to extend within one of the electrical components so as to provide the shunt electrical conduction path.